PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	) Docket No.: 016472-0311717
	)
Soheil SHAMS	) Confirmation No.: 6733
	)
Serial No.: 10/609,137	) Examiner: Shubo Zhou
	)
Filed: June 26, 2003	) Group Art Unit: 1631

For: APPARATUS, METHOD, AND COMPUTER PROGRAM PRODUCT FOR DETERMINING GENE FUNCTION AND FUNCTIONAL GROUPS USING CHROMOSOMAL DISTRIBUTION PATTERNS

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby makes of record in the above-identified application the documents listed on the attached Form PTO-1449.

Applicant has listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated. Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not an issue.

Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This Information Disclosure Statement is being filed within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. §1.53(d), or within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application, or before the mailing date of a first Office Action on the merits, or before the mailing date of a first Office Action after the filing of a request for continued examination under 37 C.F.R. §1.114. No certification or fee is required. 37 C.F.R. §1.97(b).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449.

Respectfully submitted,

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION	Docket Number	Application Number
	016472-0311717	10/609,137
	Applicant(s)	
	Soheil SHAMS	
	Filing Date	Group Art Unit
Form PTO-1449	June 26, 2003	1631

JUL 0 5 2006 (stamp)

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translations YES	NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	A	KLEVECZ, "Dynamic Architecture of the Yeast Cell Cycle Uncovered by Wavelet Decomposition of Expression Microarray Data", Funct. Integr. Genomics, Volume 1, November 1, 2000, pages 186-192.
	B	LI, "Microarray Time Course Gene Expression Studies: Some Problems and Statistical Methods", Statistical Methods for MTC Gene Expression Data, University of California, Davis School of Medicine, PowerPoint presentation, modified 2003, 33 slides.

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.